IAP6 Rec'd PCT/PTO 17 FEB 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES GKNG 1276 PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLIED FOR **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/EP 2004/006360 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 12 JUNE 2004 18 AUGUST 2003 TITLE OF INVENTION TWIN-BALL JOINT APPLICANT(S) FOR DO/EO/US HEIKO HARNISCHFEGER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 1 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPUGATION NO. (IPKAOWA See 37 CFR 1.5) APPLIED FOR	PCT/EP 2004/0063		GKNG 1276 PCT				
20. Other items or information: PCT REQUEST; PCT INTERNATIONAL SEARCH REPORT; DISCLOSURE STATEMENT; 1 FOREIGN REFERENCES							
The following fees have been submitted	CALCULATIONS	PTO USE ONLY					
21. Basic national fee (37 CFR 1.492(a))			\$ 300.00				
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the internation by IPEA/US indicates all claims satisfy provisional other situations	\$ 200.00						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority International Search Report prepared by an ISA other to previously communicated to the US by the IB All other situations	_{\$} 400.00						
TOTAL OF 21, 22 and 23 =			\$900.00				
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1. electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of							
thereof (round up	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
12 - 100 = 0 /50 = 0		x \$250	\$ ⁰				
Surcharge of \$130.00 for furnishing any of the search fafter the date of commencement of the national stage	\$						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 1 - 20 =	0	× \$ 50	\$ O				
Independent claims 1 - 3 =	0	× \$200	\$ ₀				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ O				
	CALCULATIONS =	\$ 900.00					
Applicant claims small entity status. See 37 CFR 1							
	\$ 900.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ O				
	\$ 900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ O				
	\$ 900.00						
			Amount to be refunded:	\$			
			Amount to be charged	\$			

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a		over the above fees is er	nclosed.	I O I LU	-900			
b. 🔽	Please charge my Deposit Account No. 50-0476 in the A duplicate copy of this sheet is enclosed.	e amount of \$	to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0476 A duplicate copy of this sheet is enclosed.							
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	Where an appropriate time limit under 37 CFR 1.495 has noted to restore the International Application to pending st		to revive (37 CFR 1.137(a) or (b)) must be filed				
Rober Artz & 28333 South U.S.A (248)	all CORRESPONDENCE TO: t P. Renke Artz, P.C. t Telegraph Road, Suite 250 field, MI 48034 the second	Robe NAM 40,78	-		- -			
, ,	: February 17, 2006							